

Mourne Mountains

Forecast valid from 00:00 on Tuesday 30 Nov 2021 until 23:59 on Wednesday 01 Dec 2021

Forecast Issued on Monday 29 Nov 2021 at 12:15

Confidence: High for Tuesday. High for changeable weather for the rest of the week, and for turning colder on Wednesday and Friday.

Headline for Tuesday 30 Nov 2021: Cloudy with occasional rain, turning wet late afternoon.

Mountain weather hazards on Tuesday 30 Nov 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
No Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Dull	Cloudy	Dull	Dull	Dull	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability							
20%	20%	20%	20%	20%	40%	90%	50%

Forecast for Tuesday 30 Nov 2021

Weather: A lot of low cloud expected through the day. There will be some occasional light rain or drizzle, with a few hours of heavier rain developing from mid-afternoon. Turning drier from early evening although still with a few showers.

Chance of cloud free mountain/hill tops above 700m: 10%

Visibility: Generally poor with extensive cloud cover down to 700 metres, although the more eastern peaks may see a brief clearance of cloud later in the afternoon.

Forecast for Tuesday 30 Nov 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	34/48 NW	35/49 NW	32/46 W	28/40 W	29/41 W	24/36 SW	34/50 W	34/51 W	38/56 NW
300	18/33 W	20/36 NW	19/33 W	16/28 W	16/29 W	13/25 SW	20/36 W	21/38 W	24/43 NW
Valley	15/31 NW	17/33 NW	15/29 W	12/24 W	15/28 W	13/29 SW	17/33 SW	18/35 W	20/39 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	6/1	6/0	6/0	6/-0	6/0	6/0	6/-0	5/-1	3/-4
300	8/4	8/4	8/4	7/4	8/4	8/5	8/3	8/3	5/-0
Valley	9/5	9/6	9/6	8/6	9/6	9/6	9/5	8/5	7/2
<< Freezing Level*	2200m	2500m	2400m	2300m	2300m	2300m	1800m	1500m	1100m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Strong summit winds and cloud will make for slow progress, some drenching conditions developing in rain later.

Forecast for Wednesday 01 Dec 2021

Weather: Rather cloudy at times with some wintry showers, a mix of sleet, snow and hail. Some longer spells of precipitation possible in the morning. Best chance of brighter conditions in the afternoon. Bitterly cold northerly winds.

Maximum wind: Northerly 35 mph with gusts to 45 mph on the higher tops.

Chance of cloud free mountain/hill tops above 700m: 50%

Visibility: Poor in low cloud down to 700 metres as showers pass by, this may be fairly widespread and persistent in the morning. Otherwise good visibility outside of cloud and showers, especially in the afternoon.

Temperature: **Valleys:** Plus 2 rising to 6 Celsius
At 700m: Plus 2 Celsius, falling to -1 Celsius later
Freezing level: 1000 metres, falling to 600 metres later